

Master Empower CDS

10

TERMS

**EVERY ANALYST
SHOULD KNOW**

Save & share with your team

1

INSTRUMENT METHOD

Defines system parameters
for data acquisition
(flow rate, wavelength, etc.).



A teal-colored circle containing the white number '2'.

2

PROCESSING METHOD

Integrates chromatograms,
builds calibrations, and
performs calculations.



3

METHOD SET

Links methods related to one analysis; must include at least an instrument method to acquire data.



4

SAMPLE SET METHOD

Defines injection order and relevant settings (vial number, sample name, run time, method set) = *sequence*.



5

SAMPLE SET

The set of raw data acquired using the Sample Set Method. Includes *Injections & Channels*.



6

CHANNELS

Single raw data files,
e.g., chromatograms,
system pressure.



7

RESULT SET

The set of integrated and calculated chromatograms processed with a Processing Method.



A teal-colored circle containing the white number '8'.

8

RESULTS

Individual result files,
integrated and calculated
from channels.



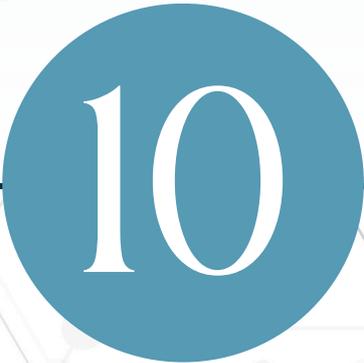
9

REPORT METHOD

Template for

- presenting data,
- performing simple calculations,
- and signing results.



A large teal circle containing the white number '10'.

10

SIGN OFF

Electronic signature
performed in reports and
linked to results.



Empower Questions?

Check out our **trainings & workshops**
or book a **free 30-min consulting session!**



“

Most trainings don't reach the lab.
Our start in the lab.

”

www.labwissen.com

